





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE \_\_WASHINGTON, D.C 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/028,998

deGuzman Okamoto & Benedicto LLP

James K. Okamoto

P.O. Box 51900 Palo Alto, CA 94303 12/20/2001

Adityo Prakash

10006.000410

**CONFIRMATION NO. 3771** 

FORMALITIES LETTER OC000000007384614

Date Mailed: 01/29/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$84.
  - \$84 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 519.

A copy of this notice MUST be returned with the reply.

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re Application of:

Adityo Prakash and Edward Ratner

Serial No.: 10/028,998

Filed:

December 20, 2001

Title: EFFICIENTLY ADAPTIVE

DOUBLE PYRAMIDAL CODING

Examiner: not yet knear NALLY FILED COPY OF PAPERS

Art Unit: 2819 🛰

Atty. Docket No.:

10006.000410

BOX MISSING PARTS Commissioner for Patents Washington, D.C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed January 29, 2002 for the above-identified patent application, enclosed are the following:

- A copy of the Notice to File Missing Parts of Nonprovisional Application;
- □ Executed Power of Attorney;
- □ An original, signed Declaration;
  - $\square$  Payment in the amount of \$519.00 for the filing and surcharge fees;
- □ Applicant claims small entity status under 37 C. F. R. section 1.27.

If the Examiner has any questions or needs additional information, the Examiner is invited to contact the undersigned attorney at (650) 691-2030.

Dated: February 8, 2002

Respectfully submitted, Adityo Prakash, et al.

James K. Okamoto

Attorney For Applicant(s)

Reg. No. 40,110

DEGUZMAN OKAMOTO & BENEDICTO LLP

P.O. Box 51900

Palo Alto, California 94303

(650) 691 -2030

(650) 691-2032 (FAX)

### Enclosure(s)

CERTIFICATE OF MAILIN	G	
I hereby certify that this correspondence, including the enclosure deposited with the United States Postal Service as first class mai Commissioner for Patents, Washington, D.C. 20231, on the date show Number is filled in below, then this correspondence is being depos Service "Express Mail Post Office to Addressee" service pursuant to	l in an envelope ac n below. If the Exp ited with the Unite	ddressed to: oress Mail Mailing
Signature: C. C.C.		
Typed or Printed Name: James K. Okamoto	Dated:	02/08/2002
Express Mail Mailing Number (optional):		

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Approved fr

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OIFE			Appli	cation Number	1 028,9	98		
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FEB 2 6 2002 FORM				Named Inventor	Adityo P	rakash		
(to be used for correspondence after initial filing)			Group	Art Unit	2819	COPY OF PAPERS		
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		ENCLO	SURES	(check all that apply)				
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Fee Attached	I	Correct	ted Drav	ring(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	sponse	Licensi	ng-relate	ed Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
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☐ Affidavits/dec	laration(s)		to Conv		Status	Letter		
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Copy of Notice to of Nonprovisional		Remar	ks					
Response to Miss Incomplete Applic						*		
Response to Parts under 3 1.52 or 1.53								
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, C	R AGENT			
Firm or	Firm James K. Okamoto, Reg. No. 40,110							
Individual name DEGUZMAN OKAMOTO & BENEDICTO, LLP								
Signature Sz. Cilc								
Date February 8, 2002								
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		r Patents, Wa	shingto	n, D.C. 20231 on this da	ite: 02/08	/2002		
Typed or printed nam	e James K. Oka				-	r		
Signature	- d)	<u>ب</u> لا،	- $GA$		Date	Feb. 08, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00) yed for use through 10/31/2002. OMB 0651-0032 rk Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tr Under the Paperwork Reduction Act of 1925, no persons are required to respond to a collection of information n unless it displays a valid OMB control number.

	FEE TRANSMITTAL  Application Number 10/028,998  Filing Date December 20, 2001  First Named Inventor Adityo Prakash  Examiner Name not yet known	Complete if Known
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ે જે for FY 2002	Filing Date	December 20, 2001 COPY OF PAPERS  Adityo Prakash
EB 2 6 2002 E	First Named Inventor	Adityo Prakash ORIGINALIA PRO
Patent fees are subject to annual revision.	Examiner Name	not yet known
Patent fees are subject to annual revision.	Group / Art Unit	2819
TOTAL AMOUNT OF PAYMENT (\$) 519.00	Attorney Docket No.	10006.000410

TOTAL AMOUNT OF PAYMENT   (\$) 519.00						Attorney Docket No.   10006.000410					يـــــــــــــــــــــــــــــــــــــ		
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1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							DITIONAL Large Entity		Small Entity				
Deposit 50 2020						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee . Paid		
Account 50-2030 Number		105	130	205	65	Surcharge - late filing fee or oath	65						
		<u> </u>						127	50	227	25	Surcharge - late provisional filing fee	
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Accor Name		deGuz	man U	kamoto & B	eneaicto	LLP		139 147	130 2,520	139 147	130 2,520	Non-English specification  For filing a request for reexamination	-
		y Addition	al Fee I	Required				112	920*	112	920*	Requesting publication of SIR prior to	
'	Jnder 37	CFR 1.16	and 1.1	17					520		02.0	Examiner action	
	See 37 C			y status.				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🖾	Payme	nt Enclose	ea:					115	110	215	55	Extension for reply within first month	
Ø	Check	☐ Cred	dit card	□ M	oney rder	☐ Oth	er	116	400	216	200	Extension for reply within second month	
			FFF C	ALCULATION				117	920	217	460	Extension for reply within third month	
1. B	ASIC FI	LING FEE		120027111				118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small E	ntity					128	1,960	228	980	Extension for reply within fifth month	
Fee				Fee Descri	ption	-	an Daid	119	320	219	160	Notice of Appeal	
Code	.,	•	(\$)	I MUNE . CULL	<b>6</b>		ee Paid	120	320	220	160	Filing a brief in support of an appeal	
101	-			Utility filing		-	70	121	280	221	140	Request for oral hearing	
106 107				Design filin Plant filing	-	Ľ	70	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208 3	370	Reissue fili	ng fee	<u> </u>		140	110	240	55	Petition to revive – unavoidable	
114	160	214 8	30	Provisional	filling fee	· L		141	1,280	241	640	Petition to revive – unintentional	
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		506	BTOTAL	L (1)		[73	370	143	460	243	230	Design issue fee	
2. EXTR	A CLAIR	4 FEES						144	620	244	310	Plant issue fee	
				Extra	Fee		Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	ıs <u>13</u>	20	= [	Claims 0	x 9	<u> </u>	Paid 0	123	50	123	50	Petitions related to provisional applications	
Independent Claims	5	3	=	2	X 42	=	84	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent					x [	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Smail Fee	Entity Fee		cription			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)		•			149	740	249	370	For each additional invention to be	
103	18	203	9		n excess	-		1				examined (37 CFR § 1.129(b))	
102	84	202	42			ns in exce		179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140	•	•	nt claim, i endent cla	•	169	900	169	900	Request for expedited examination	$\vdash$
109	84	209	42	original		,	11113 0461	1'00	300	103	300	of a design application	
110	** Paicrus claims in excess of 20 and												
			S	UBTOTAL (		5) 84		Other fo	e (specif	y)			
**Or num	**or number previously paid, if greater; For Reissues, see above					*Reduc	ced by Ba	ısic Filinç	Fee Pa	aid SUBTOTAL (3) (\$) 65			
<u> </u>	nei hievio	usiy palu, li	y cale	,	, see 8	~**		┺——					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	James K. Okamoto	Registration No. Attorney/Agent)	40,110	Telephone	650-691-2030
Signature	J~ K	. 00-		Date	February 8, 2002

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